Manhole Inspection Summary Manhole # S39SS_002MH Printed On: 12/18/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 39SS Node: **002** Status: Found Insp Date: 4/9/07 10:35 AM **Incomplete Comments** Crew: JS, AB Inspector: Smutek, J Firm: REI Location Address: 2701 LOCH RAVEN RD Cross Street: **EXETER HALL AVE** Manhole Type: Junction Location: Main Highway -Ground Conditions: Dry Urban Weather: **Dry** Subject To Ponding: None ✓ Prev. Rehab Comments Shape: Circular Cover Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert Frame Offset: 0 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Height: Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Corbel Material: Unknown Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ☐ None ✓ Joint ☐ Cracks Mortar Roots Wall Barrel Material: Unknown Parged Shape: Circular Diameter: 46 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: V None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall ✓ Exists Material: Unknown **Bench** Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris Channel Material: Unknown Parged Debris (not Condition related) Channel Exposure: Fully Open nearest .5 ft. Azimuth: Junc Dist: 0 Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 9 Missing: 0 Steps ✓ Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

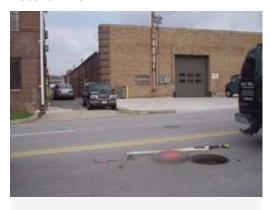
Surcharge

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Location View



Defect



CORODED STEPS

Top View



Corbel infiltration. Corroded steps. Bench debris.

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown**Invert Depth: **16.83** (ft.) Flow Characteristics: **Fast**Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown

☐ Possible Illicit Connection

Drop: None

12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Unknown	Pipe Lined
Invert Depth: 16.64 (ft.)	Flow Characteristics: Slow
Deposits: ✓ None ☐ N	Mud ☐ Sludge ☐ Debris ☐ Grease
011.5	

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

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10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Invert Depth: 14.28 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **15.07** (ft.)

Inv Depth: 16.07 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection